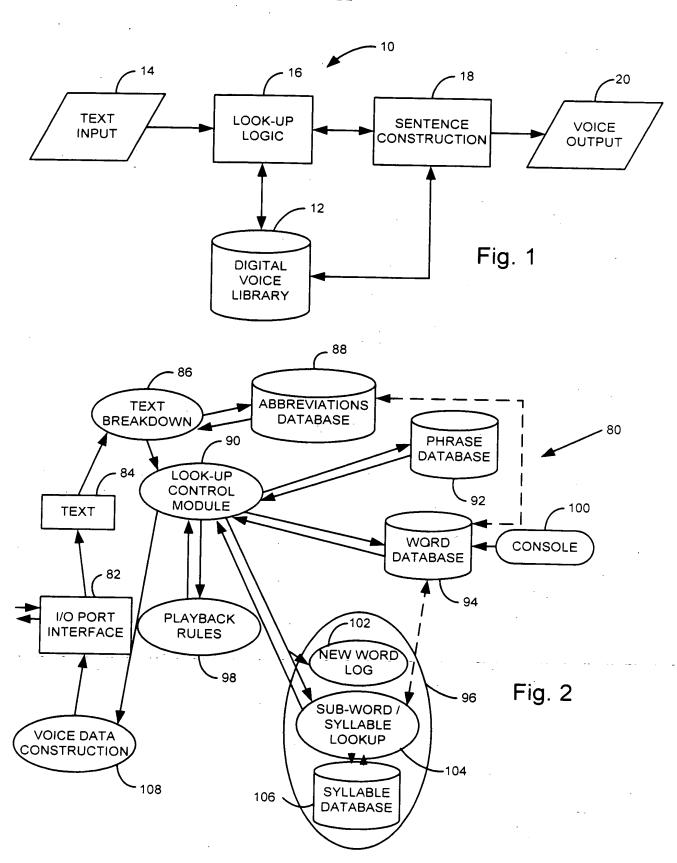
Title: SYSTEM AND METHOD FOR CONVERTING TEXT-TO-VOICE

First Named Inventor: Eliot M. Case rial No.:

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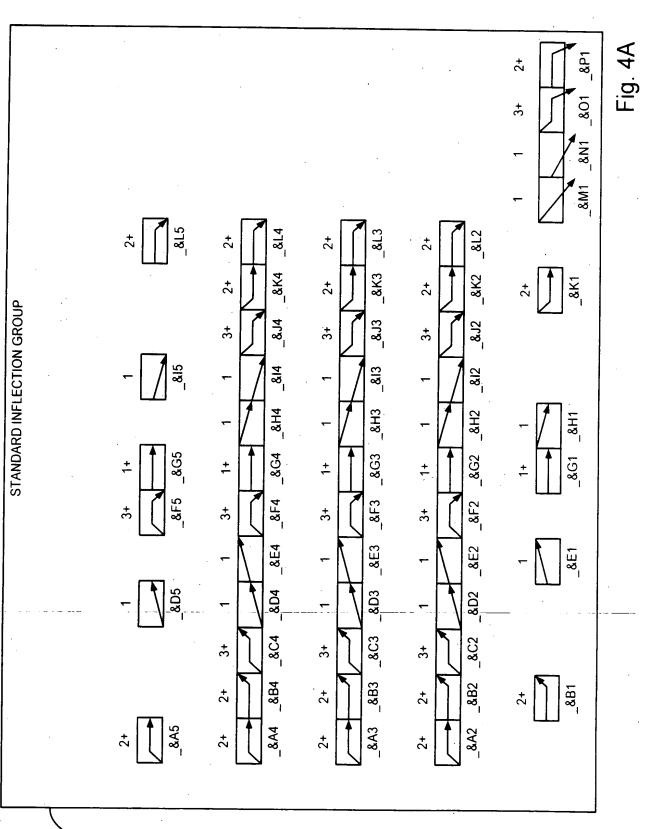
/ Atty. Docket No.: 1816 W 0619 PUS) Application Serial No.: 2/11 **GRAB NEXT SENTENCE** 30 GET SYLABLE COUNT FOR 160 FROM INPUT BUFFER **EACH WORD** 162 - 32 **EXPAND ABBREVIATIONS GET IMPACT VALUE FOR USING ABBREVIATIONS EACH WORD** DATABASE 164 - 34 **EXPAND NUMBERS WITH** SET FLAG FOR ANY GLUE **SUFFIXES WORDS** 166 36 **EXPAND MONETARY** PROCESS ONE WORD **VALUES SENTENCE** 168 - 38 SCALE IMPACT VALUES **EXPAND TELEPHONE** FOR MULTIPLE WORD **NUMBERS** SENTENCE 170 - 40 MODIFY IMPACT VALUES **EXPAND NUMBERS WITH** BASED ON PREDEFINED **COMMAS** RULES 172 42 DETERMINE INFLECTION **EXPAND EMAIL** FOR HIGHEST IMPACT **ADDRESSES VALUE WORDS** 174 **DETERMINE INFLECTION EXPAND URL ADDRESSES** FOR REMAINING WORDS 176 Fig. 3 46 MODIFY INFLECTIONS FOR SPECIAL CASES 178 Fig. 5

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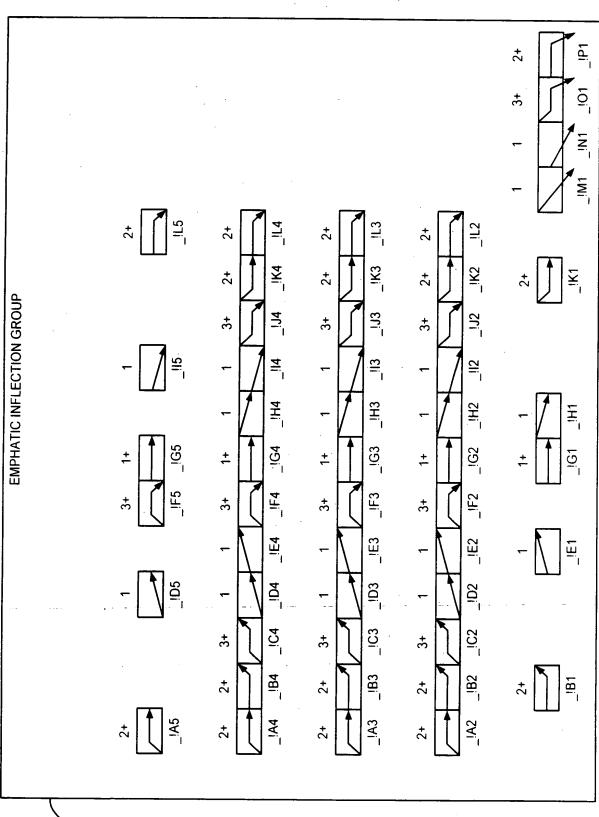
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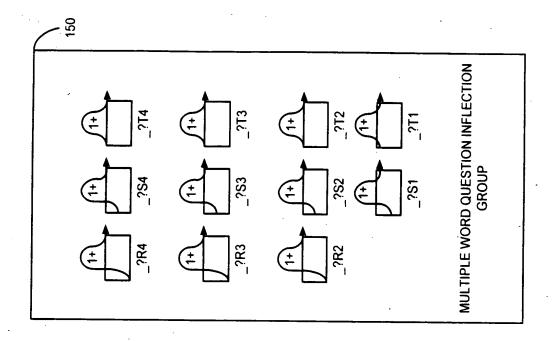
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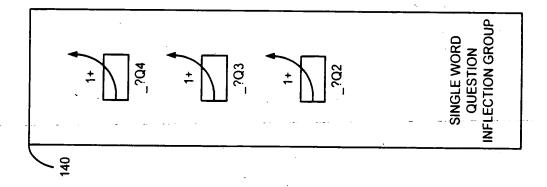


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Fig. 4B

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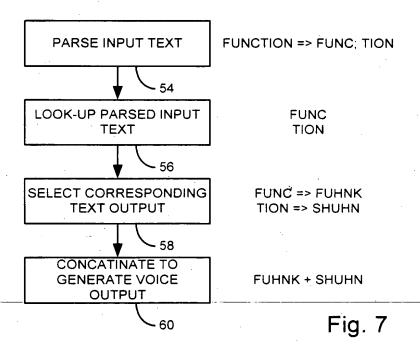
Application al No.: / Atty. Docket No.: 181

SW 0619 PUS)

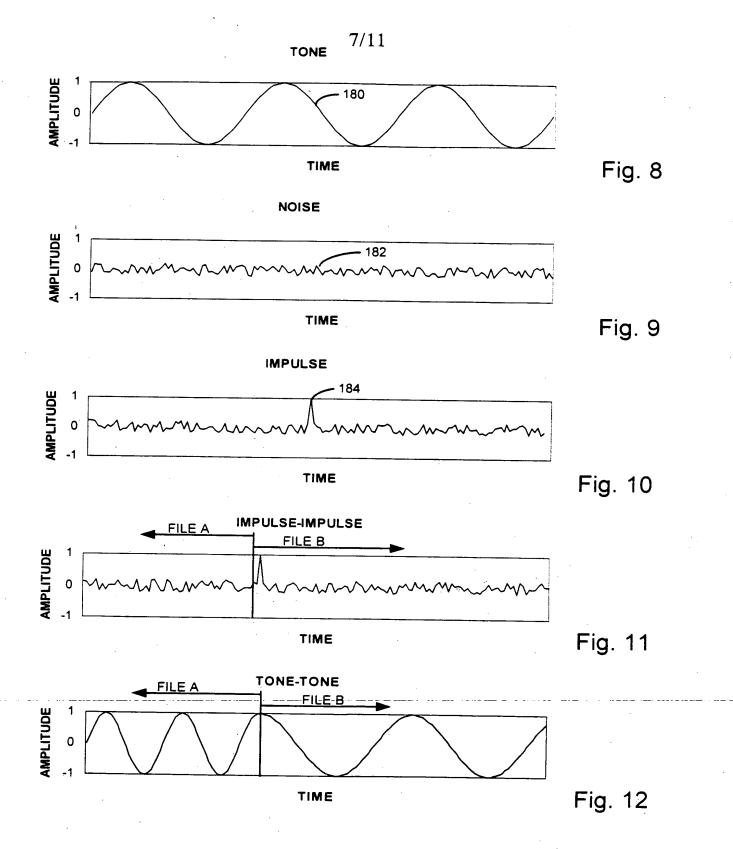
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	WORD	"ACTION"		"FUNCTION"		"COMPOUNDING"	
50	TEXT INPUT AS KNOWN WORDS OR LITERALLY SPELLED BY SYLLABLE	AC	TION	FUNC	TION	"COMPOUND"	ING
	SPOKEN OUTPUT AS PRE-RECORDED WORDS OR PHONETICALLY SPELLED BY SYLLABLE	AK	SHUHN	FUHNK	SHUHN	"COMPOUND"	EHNG

Fig. 6



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AMPLITUDE

AMPLITUDE

AMPLITUDE

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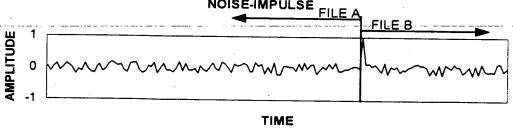


Fig. 17

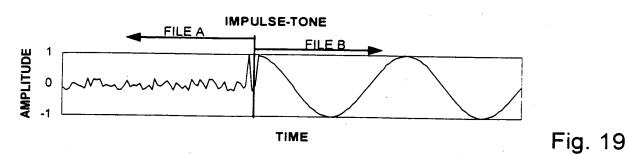
Title: SYSTEM AND METHOD FOR CONVERTING TEXT-TO-VOICE
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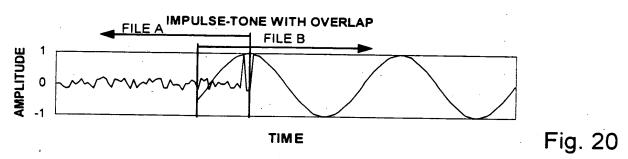
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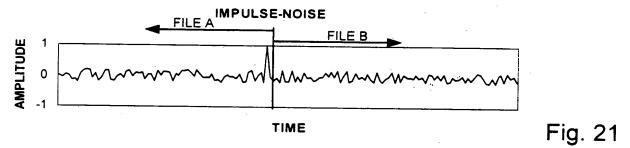
NOISE-TONE
FILE A
FILE B

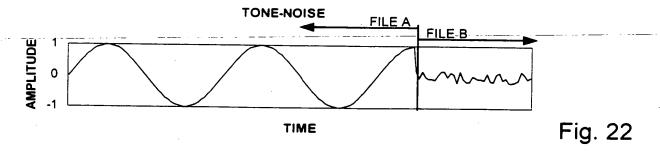
TIME

Fig. 18







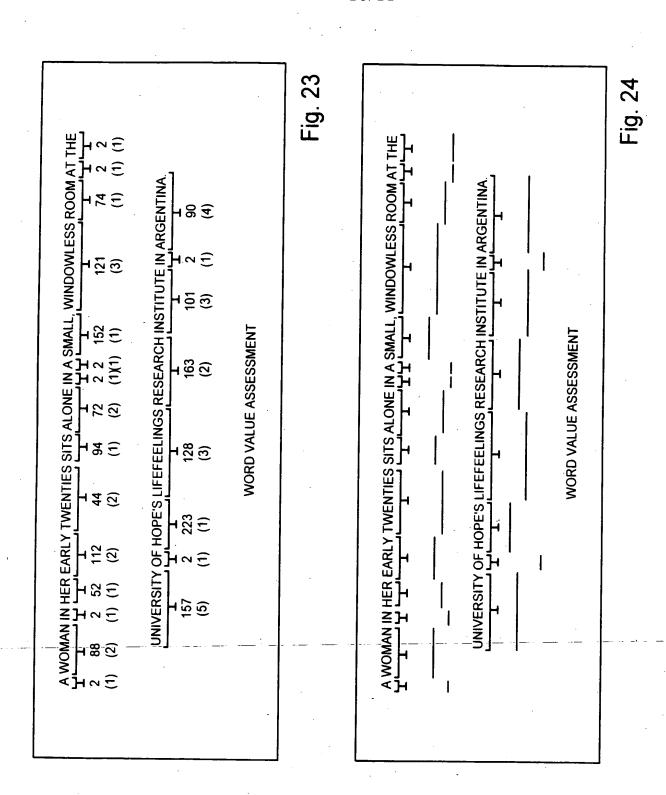


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